


Document: Form 291	Abbreviated Statement of Intent	
Issue: 5		
Related to: 4GNE 4GNW		
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Unit	NW
Transport Scotland Manager	
Scheme ID	16/NW/0310/100
Route/ Location	A83 Cairndow Summit
Link section/ Chainage	16520/05/1104
OI Number	TBC
L.A Number	TBC
Work code/ Type	0310
Description of Works	Filter Drain Material Renewal
Estimated Investigation Cost	-
Estimated Design Cost	
Estimated Construction Cost	

Description of Defect/ Problem:

Carriageway run off during periods of heavy rain which seems to be coming from the rock face at adjacent hillside.

Contaminated and silted filter drain for 200m. A drainage Investigation was carried out so see the extend of contamination.

The drainage issue scores No. 207 on the Drainage Strategy.

Proposed Solution:

Carry out a filter drain renewal scheme to address this affected filter drain by excavating the existing silted filter drain material and then Import new Filter Material.

Approx. 200m long x 1m wide and 0.3m deep.
60m³ in total.

Photographic Evidence from Site

Photograph 1



Photograph 2



Photograph 3




Photograph 5



Photograph 4

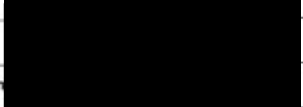


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Flood Report

* CUSTOMER COMPLAINT *

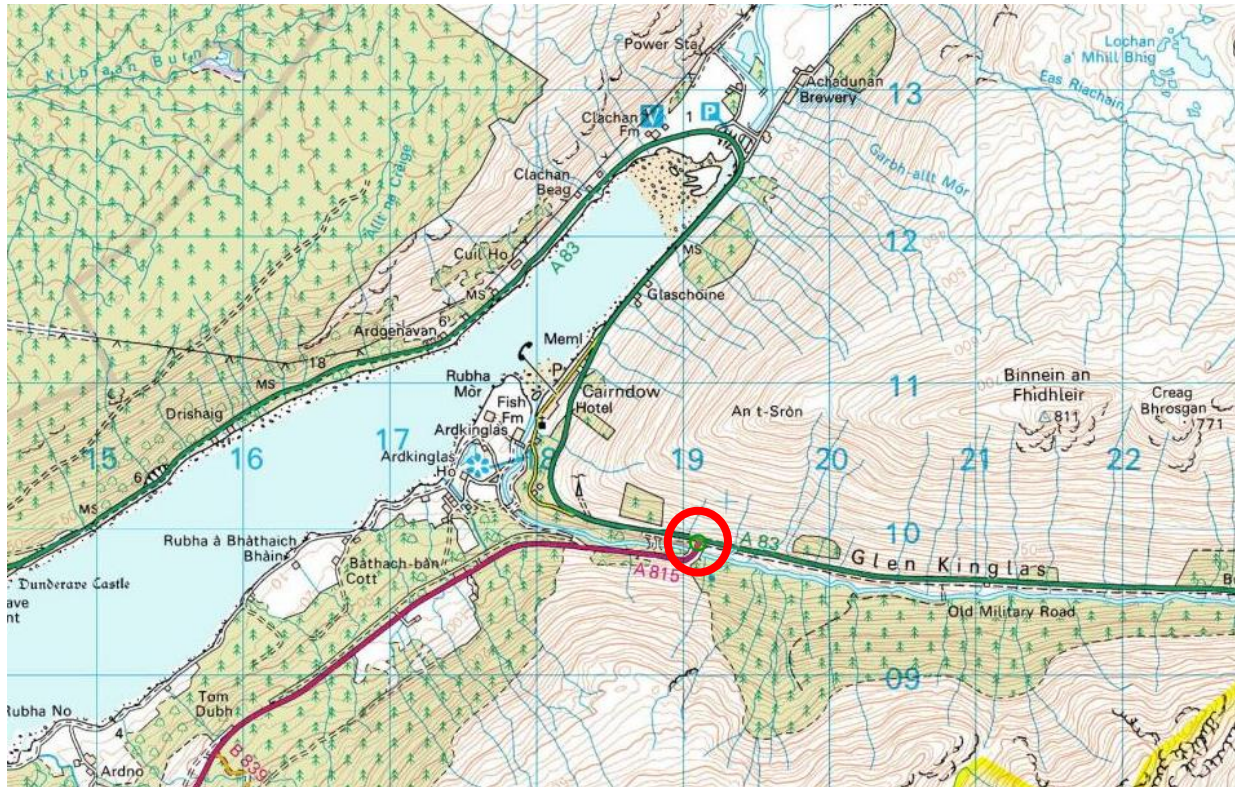
Document: 4GNW-F143	4G NW Term Maintenance Contract	BEAR	
Issue: 3			
Related to: Procedure			
Page No. 1 of 1			
Doc. owner: Network Manager		Flood Report	

RMMf Defect ID:	D-NW162255867.		
CCMf OI Number (if applicable):			
Incident Response Call Log Ref: (if applicable):			
Date: 05-10-16	Approximate Time of Incident: 17:00		
Route: A83			
Location: CAIRNDOW SUMMIT, OPP S/W PUMPING STATION.			
Link/Section/Chainage: 16520/05	1104m		
Grid Ref:			
Description of Flood:	C/WAY RUN OFF DURING PERIODS OF HEAVY RAIN		
Cause of Flood:	RUN OFF FROM ROCK FACE AT ADJACENT HILLSIDE		
Sketch/Photos:			
Immediate Action Taken:	INVESTIGATION TO DETERMINE NATURE & EXTENT OF EXISTING PIPE.		
Proposed Action:			
Proposed Further Investigations Required:	YES		
Date of record: 05-10-16	Signed:		
	Print Name:		

BEAR Scotland Limited

Experience that Delivers

Scheme Location



Prepared by		Date	07/12/2016
Checked by		Date	07/12/2016
Approved TS		Date	